



Please type a plus sign (+) inside this box

RECEIVED

PTO/SB/08A (10-96)

**Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**

JUN 16 2007

**Substitute for form 1449A/PTO**

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

### Shee

1

1

2

200

**Complete if Known**

<p>TRADE SUBSTITUTE FOR FORM 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>		<p style="text-align: center;">JUN 1 6 2001</p> <p><b>Complete if Known</b></p>	
		<p>Application Number 09/100,000</p> <p>Filing Date March 19, 1998</p> <p>First Named Inventor J. Sam Cureton, et al.</p> <p>Group Art Unit 2161</p> <p>Examiner Name T. Dixon</p> <p>Attorney Docket Number 0972-011I</p>	
Sheet	1	of	2

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
(H)	5,699,244			Clark, Jr. et al	12/16/1997	702 / 2
(H)	5,598,770			Campbell et al	02/04/1997	99 / 487
(H)	5,457,627			Cureton et al	10/10/1995	705 / 34
(H)	5,424,957			Kerkhoff et al	06/13/1995	700 / 241
(H)	5,219,224			Pratt	06/15/1993	360 / 141
(H)	5,205,240			Colas et al	04/27/1993	119 / 57.4
(H)	5,174,244			Gaalswyk	12/29/1992	49 / 51.01
(H)	5,119,102			Barnard	06/02/1992	342 / 357.09
(H)	5,105,767			Gordon et al	04/21/1992	119 / 57.92
(H)	5,069,165			Rousseau	12/03/1991	119 / 57.6
(H)	5,008,821			Pratt et al	04/16/1991	119 / 51.02
(H)	4,733,971			Pratt	03/29/1988	366 / 141
(H)	4,712,511			Zamzow et al	12/15/1987	119 / 51.02
(H)	4,617,876			Hayes	10/21/1986	119 / 842
(H)	4,498,424			Leuschner	02/12/1985	119 / 57.2
(H)	4,493,290			Gibbard	01/15/1985	119 / 51.02
(H)	4,461,241			Ostler	07/24/1984	119 / 51.02
(H)	4,288,856			Linseth	09/08/1981	119 / 841
(H)	3,806,001			Pratt	04/23/1974	222 / 132
(H)	3,670,923			Hawes, Jr. et al	06/20/1972	222 / 2

## FOREIGN PATENT DOCUMENTS

Examiner Signature	Thomas A. Duff	Date Considered	10/18/01
-----------------------	----------------	--------------------	----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → 

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08B (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

2

of

2

**Complete if Known**

Application Number	09/044,426
Filing Date	March 19, 1998
First Named Inventor	J. Sam Cureton, et al.
Group Art Unit	2161
Examiner Name	T. Dixon

Attorney Docket Number 0972-011I

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials'	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
(T)	J	"High-Gain Goes High Tech" by BETTY JO GEIGER, ASSOC. EDITOR, reprinted from Calf News Cattle Feeder Magazine, July 1991; including Technical Bulletin from Info Tech, a Division of Walco International, Inc., Dodge City, Kansas.	
(H)		Grid case 1500 Series, Technical Specification, 286/386 Models, Gr. D Systems Corp. Fremont CA; 1988. (Note to Examiner, Copy is not in our file and has currently been back ordered).	
(D)	J	"Computers Ride the Range" by ERIC BROWN AND JOHN FAULKNER, ASSISTANT EDITOR, PC World., Vol. 2, Issue No. 5, pp. 238-246, May 1984.	
(A)	J	"Rations and Feedlot Monitoring" by CARL L. ALEXANDER, Ph.D. for Dalex Computer Systems, Inc.; Computer Applications In Feeding and Management of Animals; pp.107-112; Madison, Wisconsin, November 12-15, 1984.	
(D)	J	"OSU Feedlot (FORTRAN)" by DONALD R. GILL, Extension Animal Nutritionist, Animal Science Department of Oklahoma State University; COMPUTER APPLICATIONS IN FEEDING AND MANAGEMENT OF ANIMALS; pp. 93-106; Stillwater, Oklahoma, November 12-15, 1984.	
(D)	J	"Homestead Management Systems" Feedlot Planner & Hog Planner" by WAYNE FOREST, Agricomp, Review, pp. 40-44, 1985.	
(D)	J	"Red Wing Business Systems Package Tailored For Needs of Farmers" COMPUTER RETAIL NEWS; "Products: Software"; Special Report/Vertical Software; pg. 121, Nov. 19; 1984.	

Examiner  
Signature*Thomas A. Dixon*Date  
Considered

10/18/01

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.